## Congress of the United States Washington, DC 20515

October 21, 2020

The Honorable Mark T. Esper Secretary United States Department of Defense 1000 Defense Pentagon Washington, DC 20301

Dear Secretary Esper:

As the Department of Defense continues to identify military installations as part of its 5G test bed program, we write to highlight for your consideration Barksdale Air Force Base in Bossier City, Louisiana.

The development of 5G technology will have transformational impacts that reverberate through virtually every facet of daily life. As we make this transition into the 5G era, it is critically important that our Armed Forces have a comprehensive understanding of how this technology can be best utilized to advance our National Defense Strategy.

To that end, we believe Barksdale possesses certain characteristics that serve the interests of the Department of Defense in carrying out this program. For example, Barksdale has streamlined access to a wide variety of spectrum bands, mature fiber and wireless infrastructure, and easy access to prototyping and test ranges. Moreover, the fast-growing cyber corridor along Interstate 20 in Louisiana could magnify Barksdale's 5G testing through the development of non-military applications for this program, thus ensuring taxpayers and the Department of Defense receive the greatest possible return on this investment.

For these reasons, we strongly support Barksdale Air Force Base as a candidate installation for the 5G test bed program, and we respectfully ask that you to give it every appropriate consideration.

Sincerely,

Bill Cassidy, M.D. United States Senator

Bill Cassidy, M.D.

Member of Congress

Mike Johnson